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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
09/904,131	07/11/2001	Tetsuzo Ueda	53074-026	2396
75	90 11-13/2002			
Michael E. For		EXAMINER		
McDermott, Wi 600 13th Street,	N.W.	SONG, MATTHEW J		
Washington, DC 20005-3096			ART UNIT	PAPER NUMBER
			1765	<u> </u>
			DATE MAILED: 11/13/2002	7

Please find below and/or attached an Office communication concerning this application or proceeding.

Office Action Summary

09/904.	1	3	1



UEDA, TETSUZO

Applicant(s)



Examiner

Matthew J Song

Application No.

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-- The MAILING DATE of this communication appears on the cover sheet with the correspondence address -- Period for Reply

A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE $\underline{1}$ MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION.

Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication.

 If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely. If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b). 							
Status	,,,,,,,,						
1)	Responsive to communication(s) filed on						
2a)[This action is FINAL .	2b)⊠	This action is	non-final.			
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213. Disposition of Claims							
4) ☐ Claim(s) 1-23 is/are pending in the application.							
	4a) Of the above claim(s) is/			nsideration.			
	Claim(s) is/are allowed.						
	Claim(s) is/are rejected.						
	7) Claim(s) is/are objected to.						
8)[.]	Claim(s) 1-23 are subject to restrict	tion and	or election req	uirement.			
Applicati	ion Papers						
9) 🗌 🤈	The specification is objected to by t	he Exam	niner.				
10)	The drawing(s) filed on is/are	e: a)∐ a	ccepted or b)	objected to by the Examiner.			
	Applicant may not request that any o	bjection t	o the drawing(s)	be held in abeyance. See 37 CFR 1.85(a).			
11) 🗌	The proposed drawing correction fil	ed on _	is: a)[] a _l	pproved b) disapproved by the Examiner.			
	If approved, corrected drawings are r	equired in	n reply to this Of	fice action.			
12) 🗌 🤄	The oath or declaration is objected	to by the	Examiner.				
Priority (ınder 35 U.S.C. §§ 119 and 120						
13)	Acknowledgment is made of a claim	m for for	eign priority un	der 35 U.S.C. § 119(a)-(d) or (f).			
a)	☐ All b)☐ Some * c)☐ None of:						
1. Certified copies of the priority documents have been received.							
	2. Certified copies of the priority documents have been received in Application No						
 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 							
14) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional application).							
a) The translation of the foreign language provisional application has been received.							
15) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121.							
Attachmen	t(s)						
2) Notic	e of References Cited (PTO-892) se of Draftsperson's Patent Drawing Review mation Disclosure Statement(s) (PTO-1449)	,		4) Interview Summary (PTO-413) Paper No(s). 5) Notice of Informal Patent Application (PTO-152) 6) Other:			

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DETAILED ACTION

Election/Restrictions

- 1. Restriction to one of the following inventions is required under 35 U.S.C. 121:
 - I. Claims 1-10, drawn to a product, classified in class 428, subclass 544.
 - II. Claims 11-23, drawn to a process, classified in class 117, subclass 84.
- 2. Inventions I and II are related as process of making and product made. The inventions are distinct if either or both of the following can be shown: (1) that the process as claimed can be used to make other and materially different product or (2) that the product as claimed can be made by another and materially different process (MPEP § 806.05(f)). In the instant case the product as claimed can be made by another and materially different process, such as one where the layered substrate is not removed after growing the epitaxial layer.
- 3. Because these inventions are distinct for the reasons given above and have acquired a separate status in the art as shown by their different classification, restriction for examination purposes as indicated is proper
- 4. A telephone call was made to Michael Fogarty on 10/31/2002 to request an oral election to the above restriction requirement, but did not result in an election being made.

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Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143)

Conclusion

5 Any inquiry concerning this communication or earlier communications from the examiner should be directed to Matthew J Song whose telephone number is 703-305-4953

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Benjamin L Utech can be reached on 703-308-3868. The fax phone numbers for the organization where this application or proceeding is assigned are 703-872-9310 for regular communications and 703-872-9311 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 703-308-0661.

Matthew J Song Examiner Art Unit 1765

MJS November 8, 2002

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